

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 01:24
 Operator : AR\AJ
 Sample : Q1215-03MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.1-012825MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:44:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.536	2.774	40213298	54661460	14.934m	16.746
28) SA Decachlor...	9.053	7.911	33439193	52925818	15.985	15.104m
Target Compounds						
2) A alpha-BHC	3.994	3.276	181.9E6	219.3E6	47.440	44.866
3) MA gamma-BHC...	4.325	3.606	183.7E6	219.9E6	49.892m	46.380
4) MA Heptachlor	4.914	3.945	155.6E6	216.8E6	47.474	46.580
5) MB Aldrin	5.257	4.224	147.4E6	207.6E6	45.045	45.504
6) B beta-BHC	4.525	3.905	61488733	90589497	38.255m	45.353m
7) B delta-BHC	4.772	4.135	164.5E6	221.7E6	46.932	46.671
8) B Heptachlo...	5.684	4.727	123.4E6	190.8E6	41.496	45.637
9) A Endosulfan I	6.069	5.097	117.9E6	113.0E6	44.625	29.150m#
10) B gamma-Chl...	5.939	4.977	149.7E6	203.6E6	53.713	48.042
11) B alpha-Chl...	6.018	5.041	135.4E6	195.1E6	48.559	46.607
12) B 4,4'-DDE	6.192	5.229	71246251	188.9E6	29.264	47.113 #
13) MA Dieldrin	6.345	5.360	117.1E6	191.1E6	42.175	44.482m
14) MA Endrin	6.575	5.636	93909107	174.3E6	40.050	47.207
15) B Endosulfa...	6.794	5.931	106.1E6	164.4E6	44.052	44.378
16) A 4,4'-DDD	6.708	5.784	96294354	130.1E6	50.666m	41.218
17) MA 4,4'-DDT	7.024	6.034	90112624	131.3E6	45.695	40.339
18) B Endrin al...	6.925	6.109	78111675	118.8E6	40.180	39.032m
19) B Endosulfa...	7.158	6.334	95111760	149.5E6	42.015m	41.936
20) A Methoxychlor	7.499	6.609	45264171	67642356	43.382m	37.828m
21) B Endrin ke...	7.644	6.838	106.0E6	147.5E6	42.031m	35.168m
22) Mirex	8.118	7.018	71056668	107.5E6	34.121	31.785m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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